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VIA HAND DELIVERY PATENT 36856.1233

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yutaka TAKAGI and Eiji KARINO

Serial No.: Currently unknown

Filing Date: Concurrently herewith

For: HANDLING DEVICE FOR CHIP ELECTRONIC

COMPONENTS AND HANDLING METHOD FOR CHIP

ELECTRONIC COMPONENTS

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop <u>PATENT APPLICATION</u> Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit copies of the prior art listed on the attached Information Disclosure Statement (Form PTO-1449). Applicants could not find an English abstract for the prior art reference JP 3426246. However, Applicants submit herewith a copy of the U.S. equivalent: U.S. Patent Number 5,842,579.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Information Disclosure Statement March 26, 2004 Page 2 of 2

Applicants respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,

Date: March 26, 2004

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 36856.1233

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2(if known)}	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	1	5,842,579	12/1998	Garcia et al.					
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	FO	REIGN PATENT	DOCUMENTS		
Cite No. ¹	Foreign Patent Document Country Code ³ (If known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	I _e
2	JP 3426246	05/2003	JAPAN		
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	No.1	Cite No.¹ Country Code³-Number-Kind Code ⁵(if known)	Cite No.1 Publication No.2 Country Code3 Number-Kind Code 5(if known) Country Code3 Number-Kind Code 5(if known)	No.¹ Date Applicant of Cited Document Country Code³-Number-Kind Code ⁵(if known) MM -YYYY	Cite No.1 Foreign Patent Document Publication Date Country Code*Number-Kind Code *(if known) Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Date MM -YYYY Date MM -YYYY D5/2003 JAPAN Publication Applicant of Cited Document Figures Appear

Examiner	Date
Signature	Considered

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.